

FIG. 1

6004004

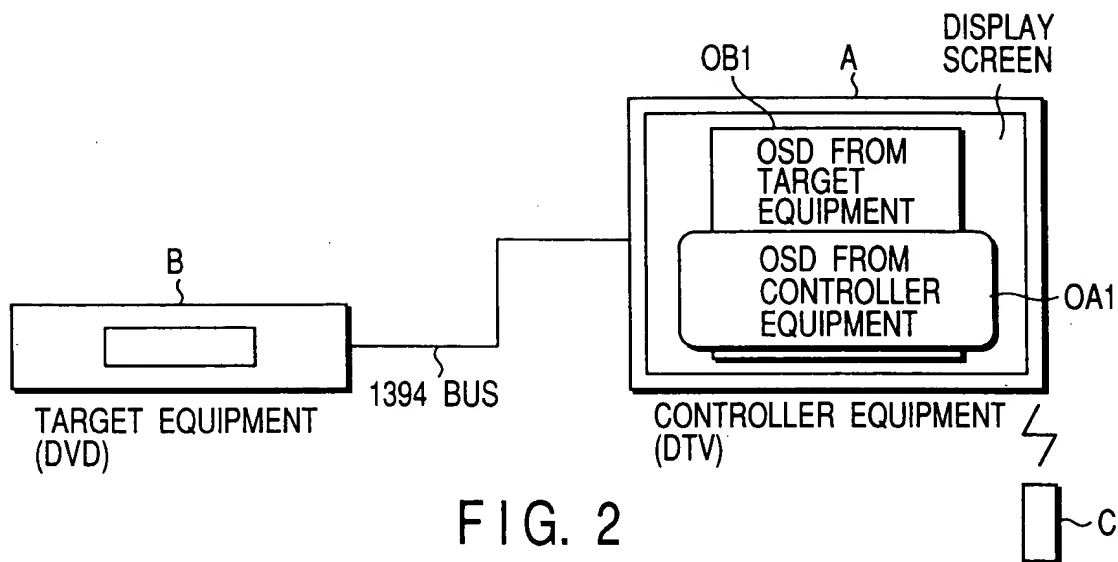


FIG. 2

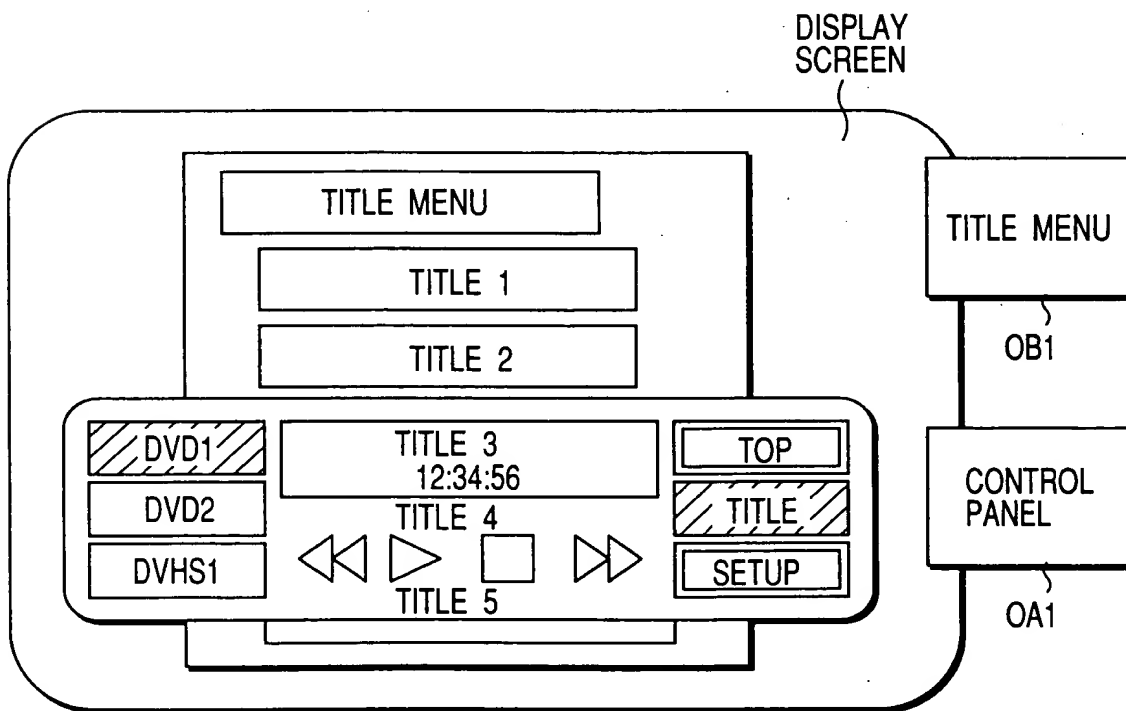
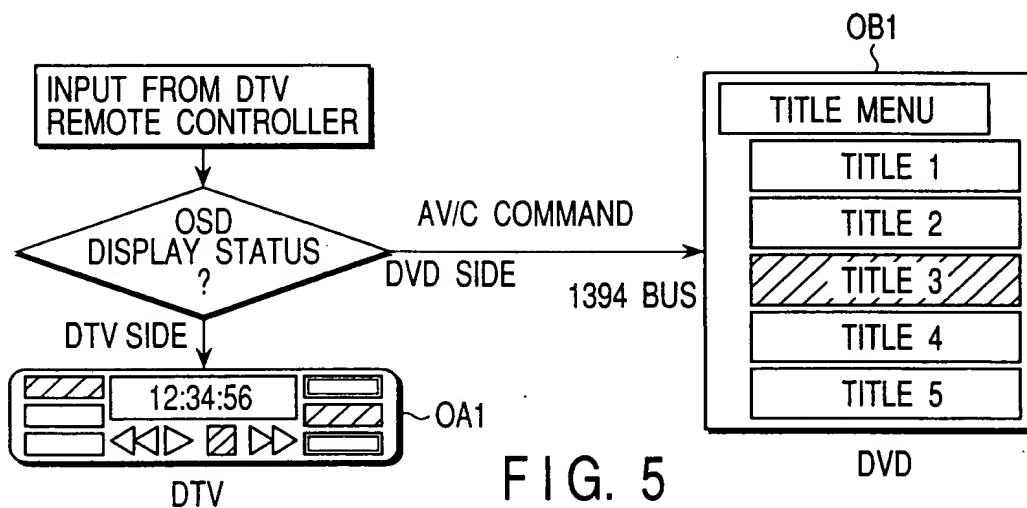
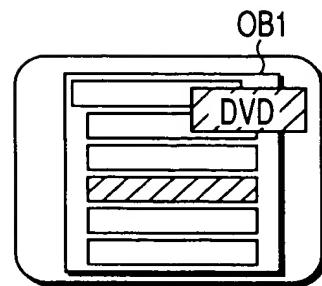
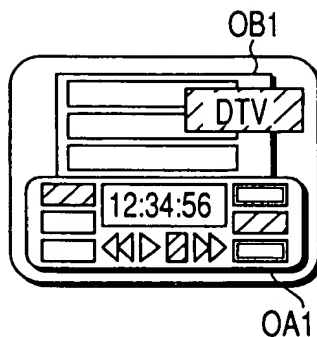
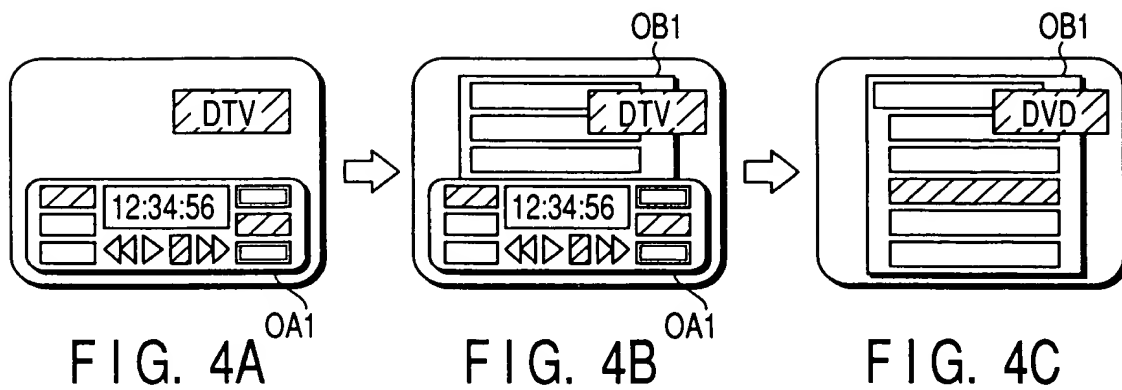


FIG. 3



osd_status_info_block	
Address Offset	Contents
00 0016	compound_length
00 0116	
00 0216	info_block_type=88 3016 (osd_status_info_block)
00 0316	
00 0416	primary_field_length
00 0516	
00 0616	osd_status

	msb						lsb
opcode	OSD STATUS(7A16)						
operand[0]	osd_status						

FIG. 8

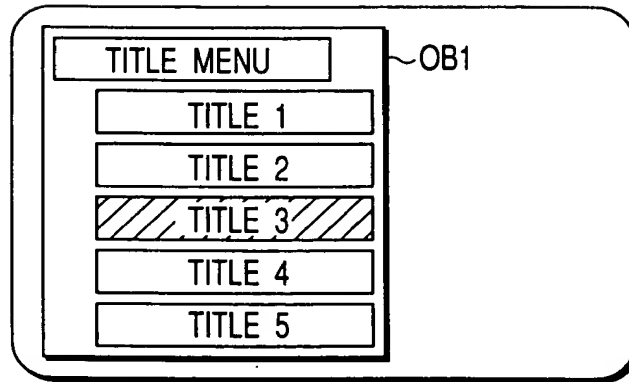


FIG. 9

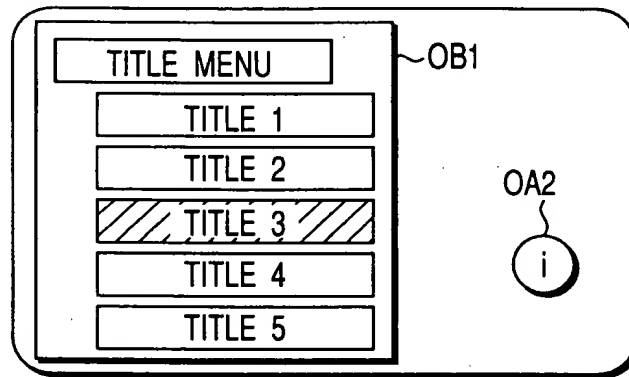


FIG. 10

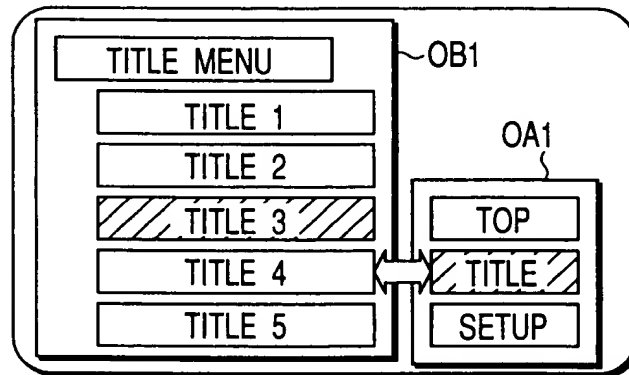
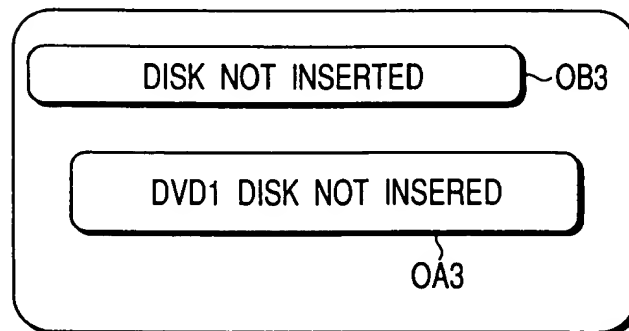


FIG. 11



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graph TD; START([START]) --> S1[DISPLAY OSD FROM CONTROLLER EQUIPMENT S1]; S1 --> S2[TRANSMIT OPERATION COMMAND TO TARGET EQUIPMENT S2]; S2 --> S3[RECEIVE OPERATION RESPONSE FROM TARGET EQUIPMENT S3]; S3 --> S4[REQUEST OSD DISPLAY STATUS TO TARGET EQUIPMENT S4]; S4 --> S5[RECEIVE OSD DISPLAY STATUS FROM TARGET EQUIPMENT S5]; S5 --> S6{OSD FROM TARGET EQUIPMENT TO BE DISPLAYED? S6}; S6 -- YES --> S7[CHANGE OSD STATUS OF CONTROLLER EQUIPMENT S7]; S6 -- NO --> S1;
```

The flowchart illustrates the process for requesting and updating the OSD display status. It begins with a 'START' terminal, followed by a sequence of steps: 'DISPLAY OSD FROM CONTROLLER EQUIPMENT' (S1), 'TRANSMIT OPERATION COMMAND TO TARGET EQUIPMENT' (S2), 'RECEIVE OPERATION RESPONSE FROM TARGET EQUIPMENT' (S3), 'REQUEST OSD DISPLAY STATUS TO TARGET EQUIPMENT' (S4), and 'RECEIVE OSD DISPLAY STATUS FROM TARGET EQUIPMENT' (S5). A decision diamond (S6) asks 'OSD FROM TARGET EQUIPMENT TO BE DISPLAYED?'. If the answer is 'YES', the process proceeds to 'CHANGE OSD STATUS OF CONTROLLER EQUIPMENT' (S7) and then to the 'END' terminal. If the answer is 'NO', the process loops back to step S1.

FIG. 12

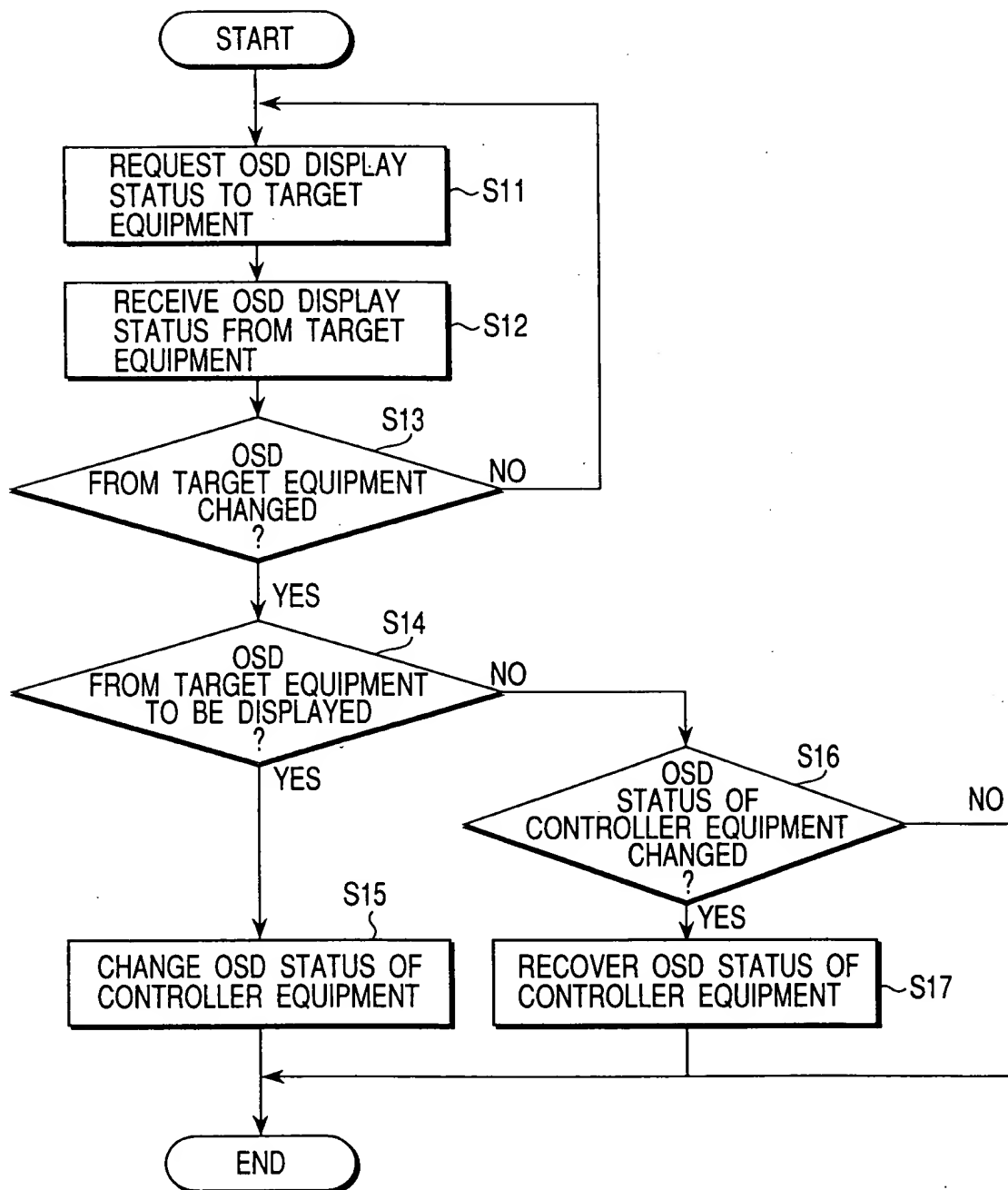


FIG. 13

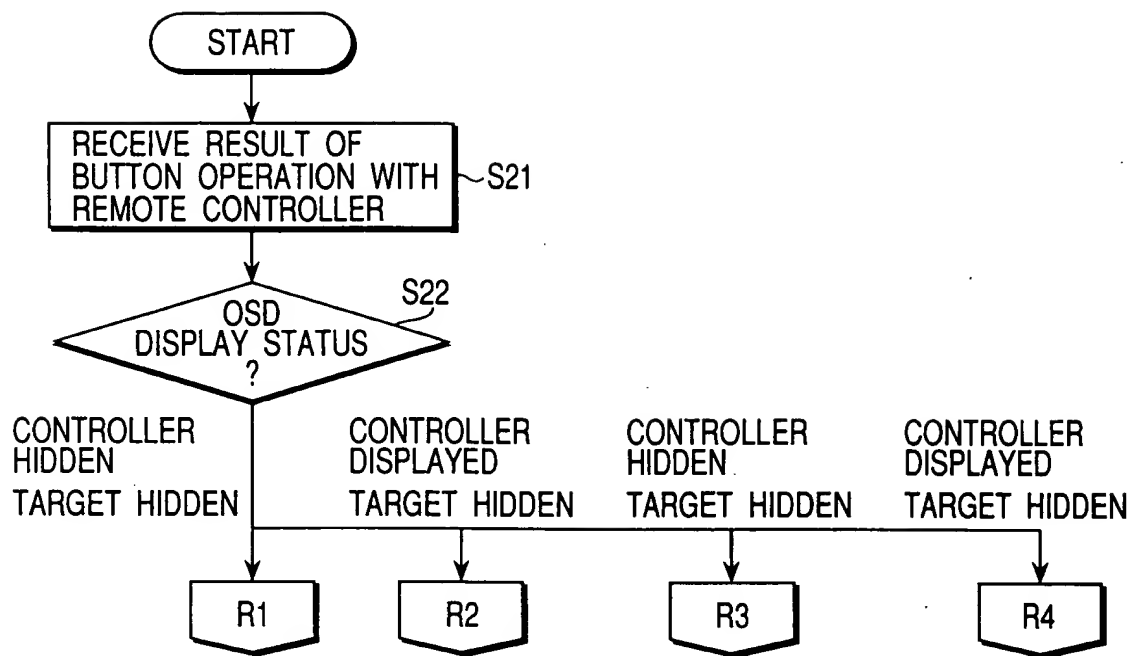


FIG. 14

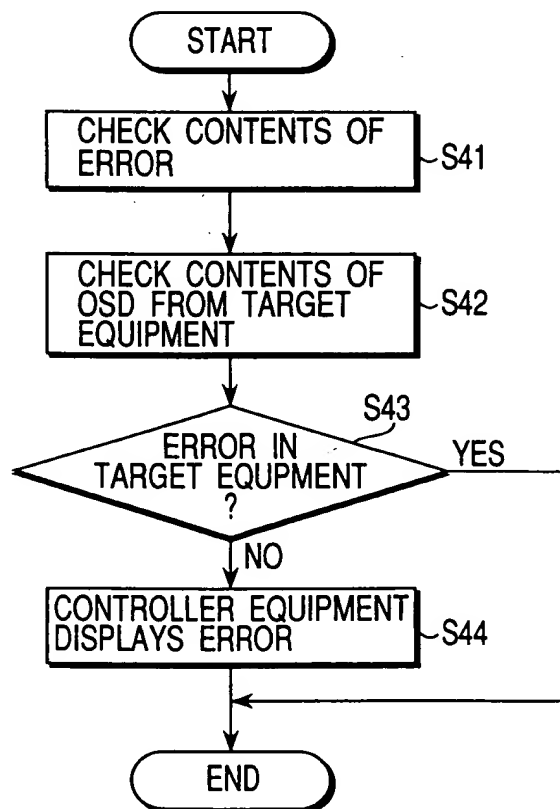


FIG. 16

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